

FIG. 1

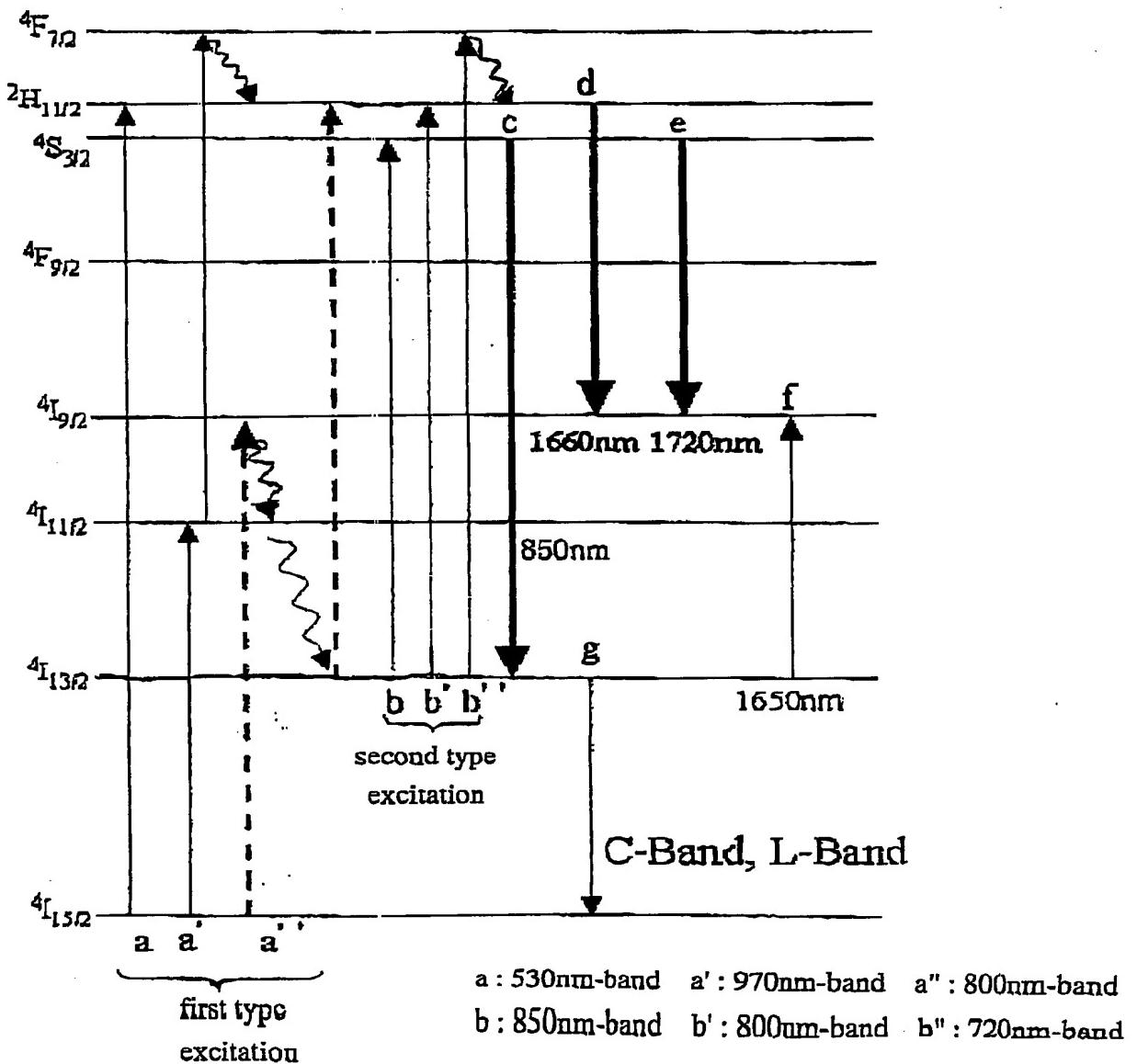


FIG. 2

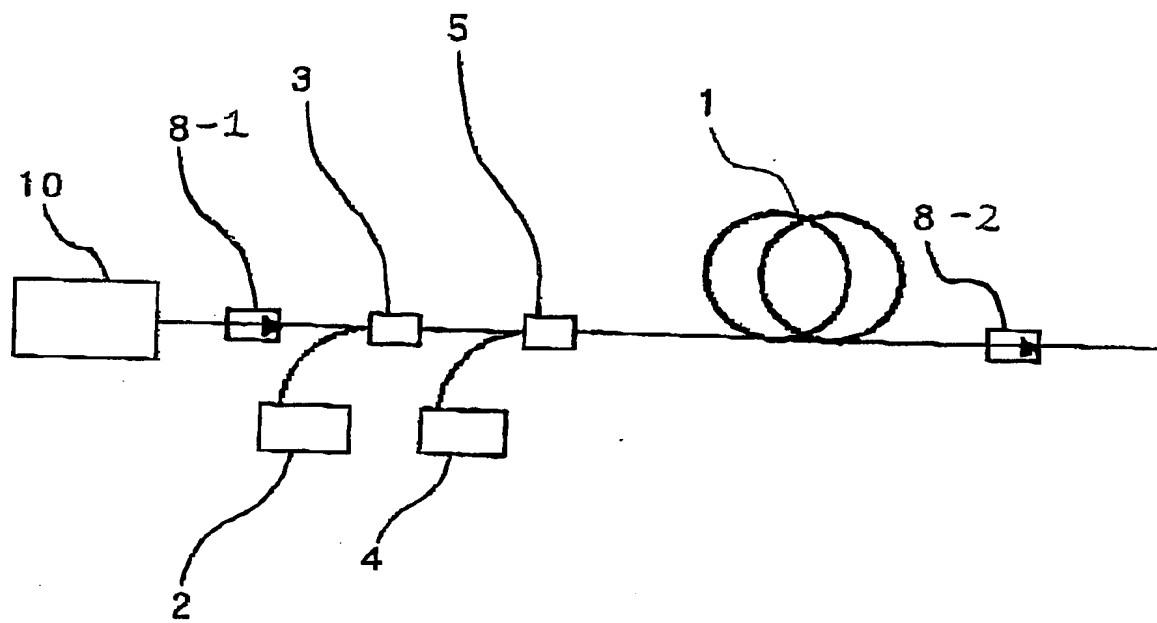


FIG. 3

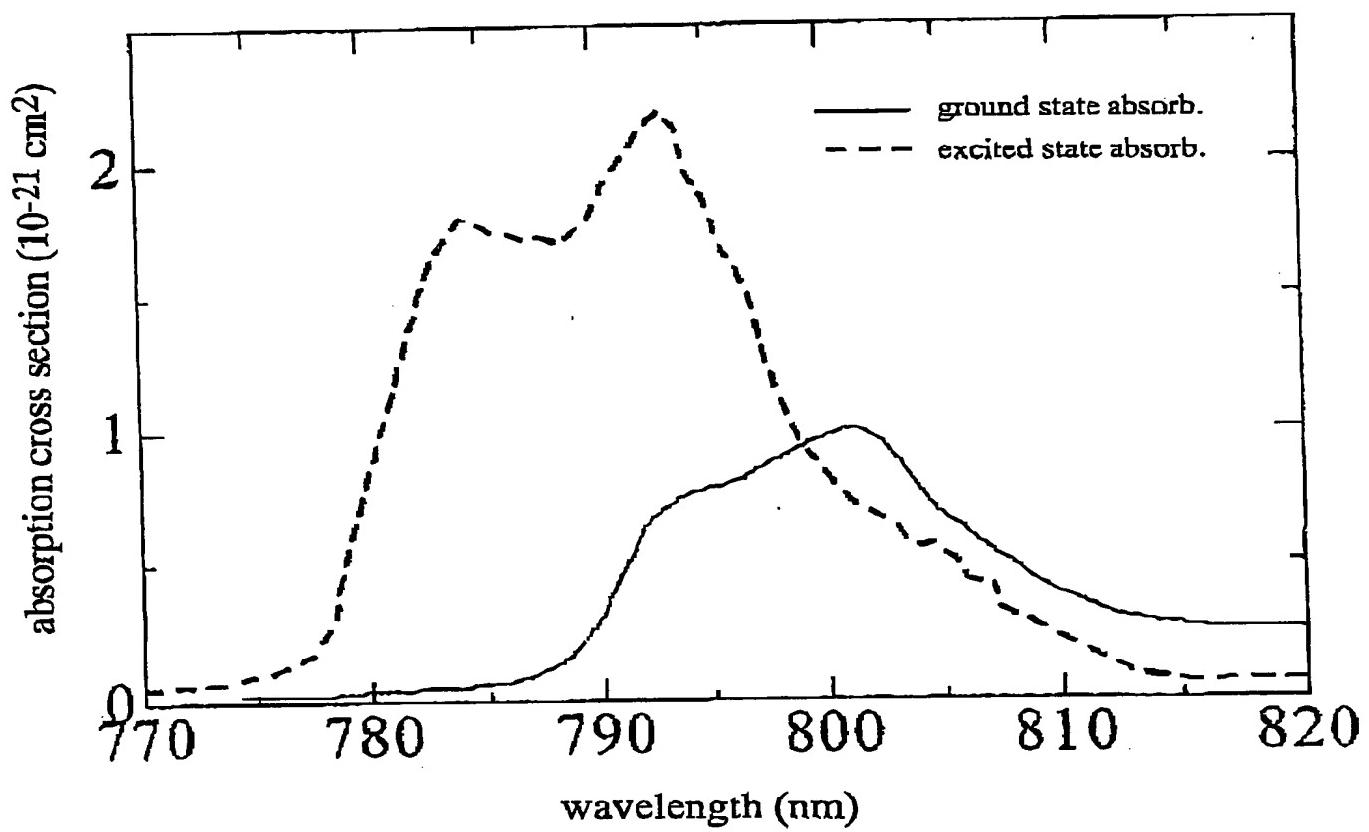


FIG. 4

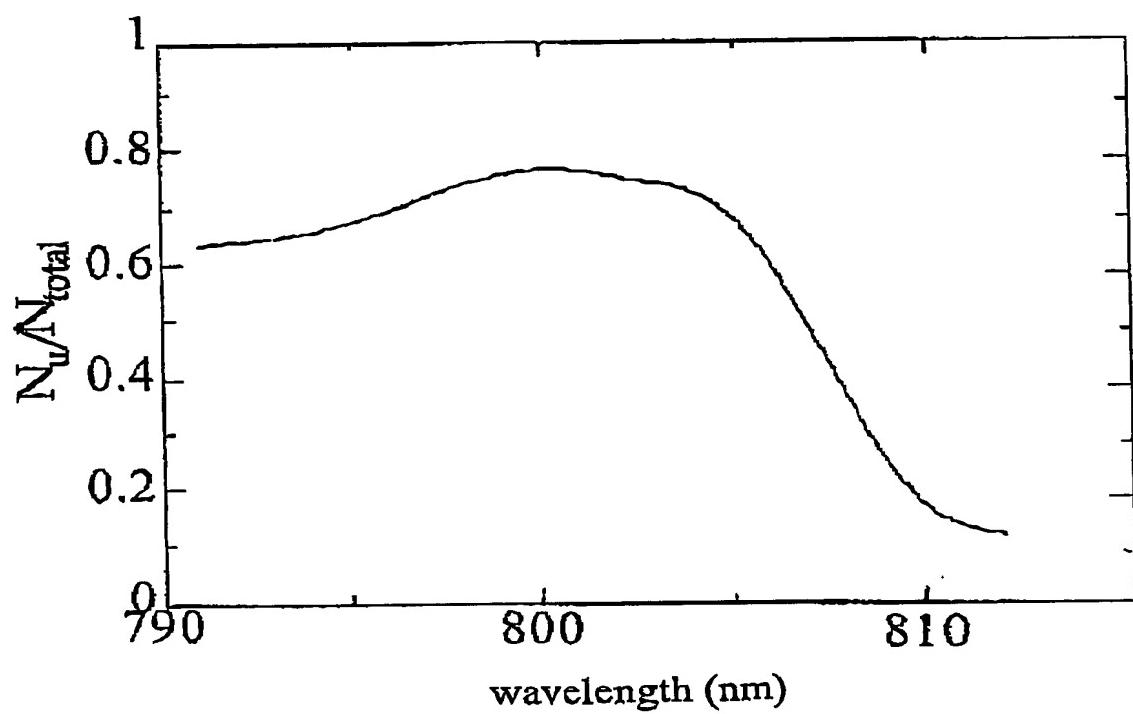


FIG. 5

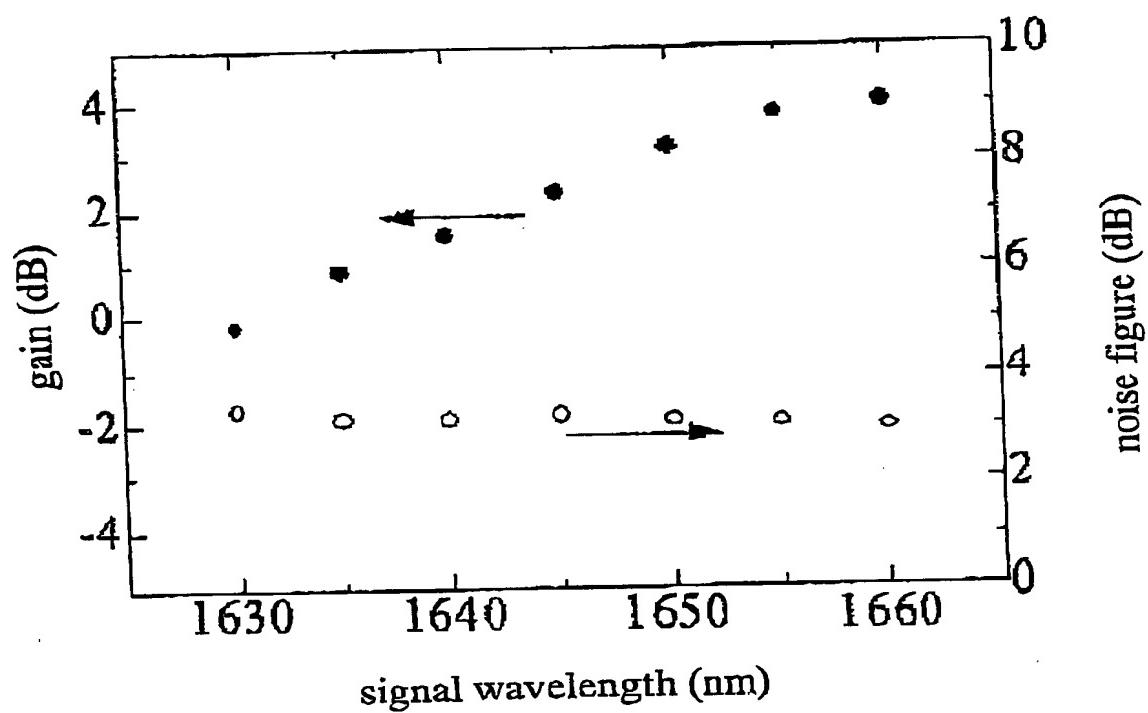


FIG. 6

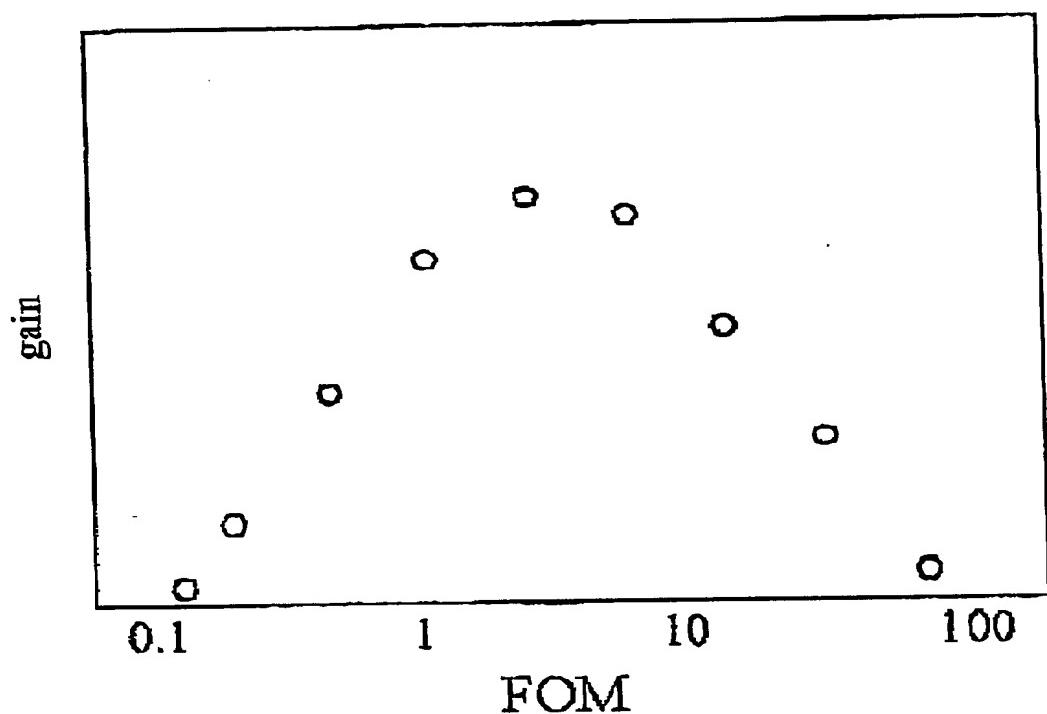


FIG. 7

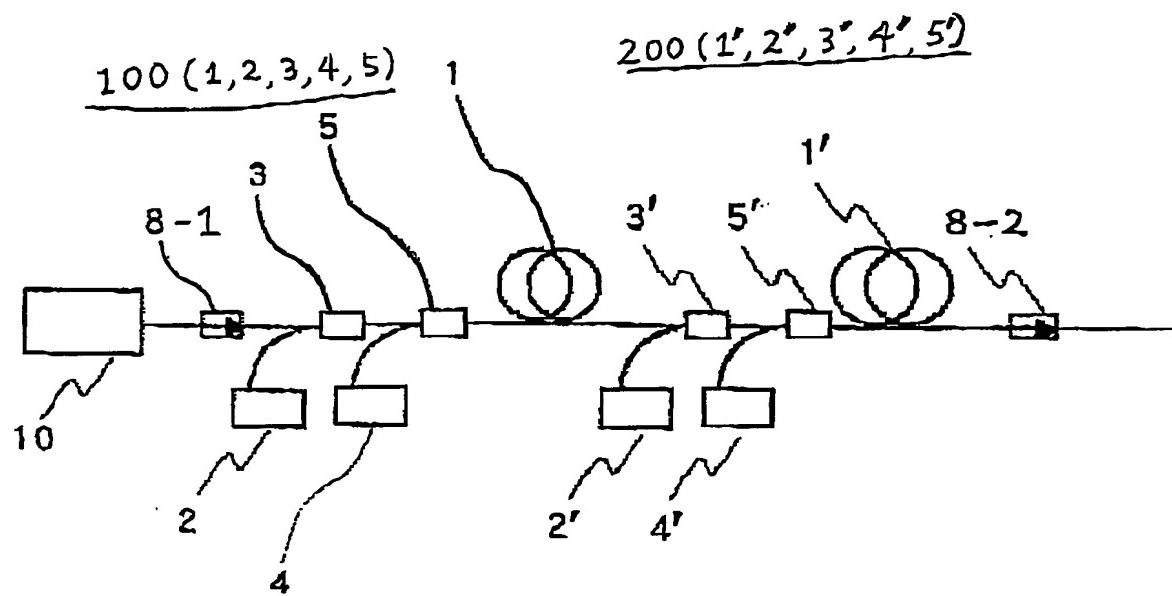


FIG. 8

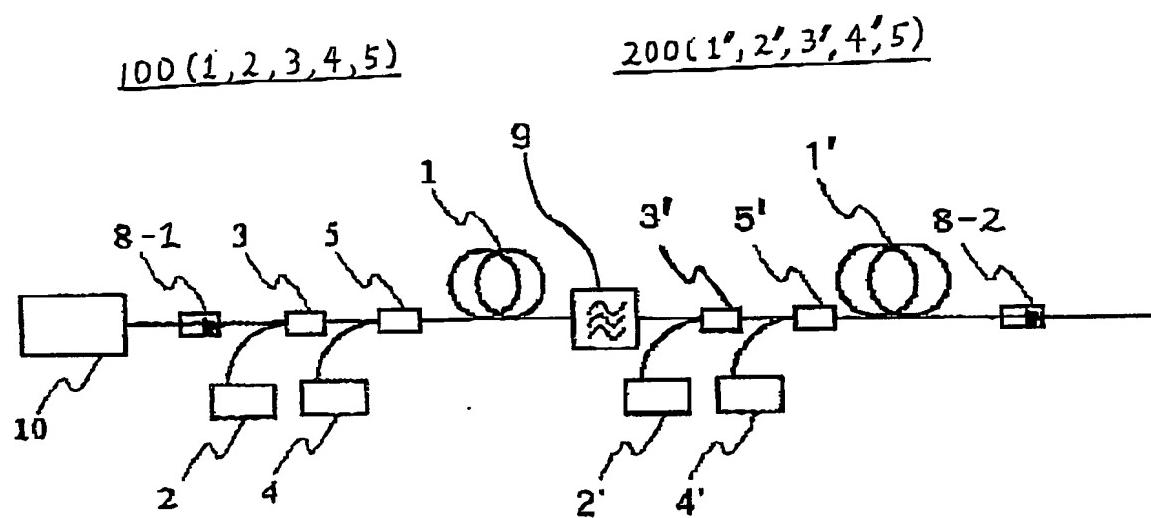


FIG. 9

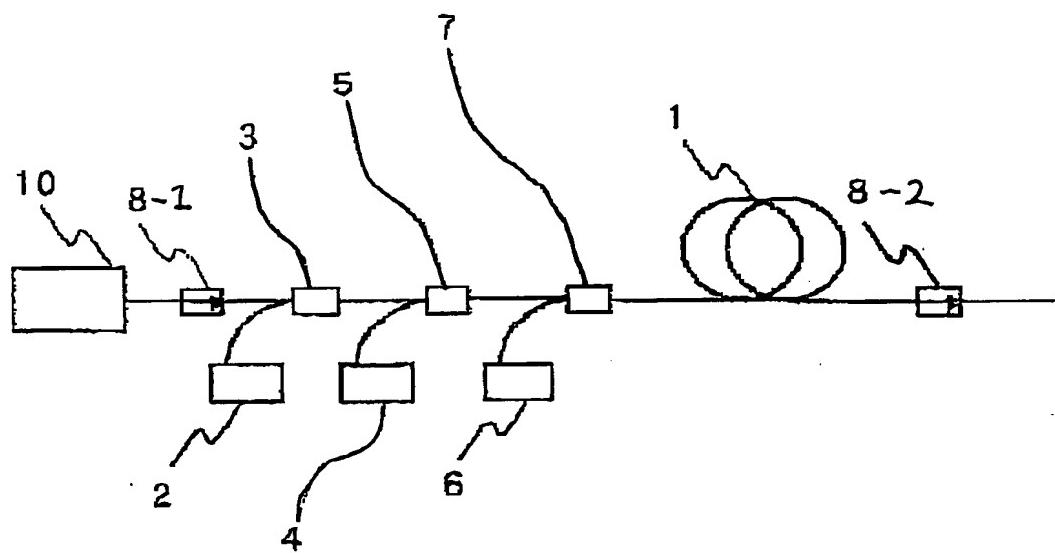
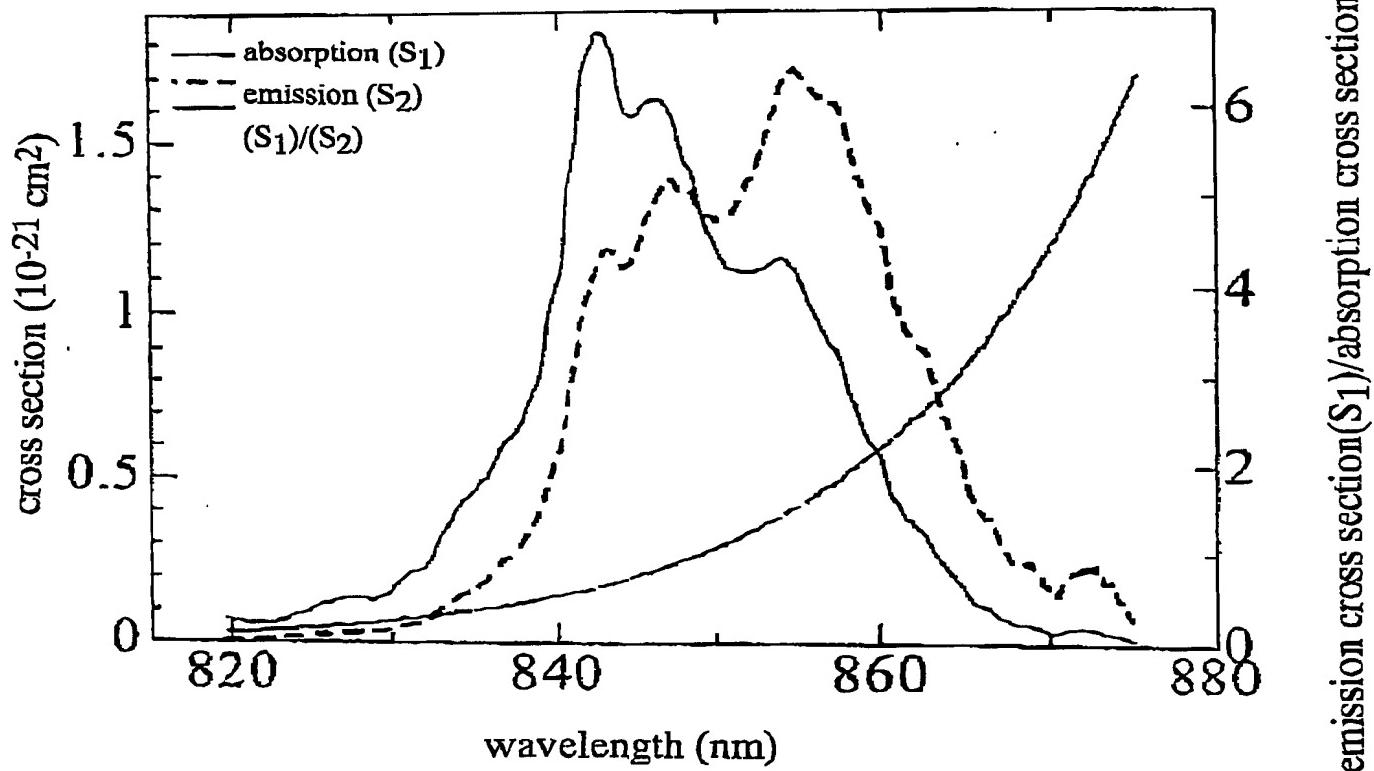


FIG. 10



emission cross section(S_1)/absorption cross section (S_2)

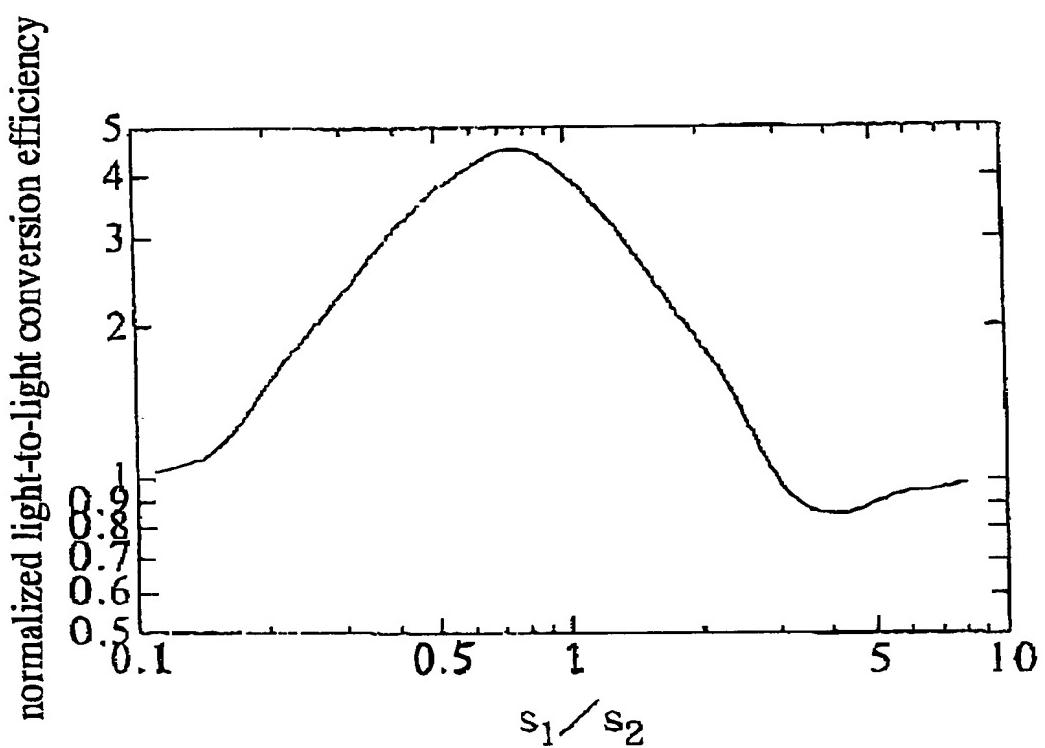
FIG. 11

FIG. 12

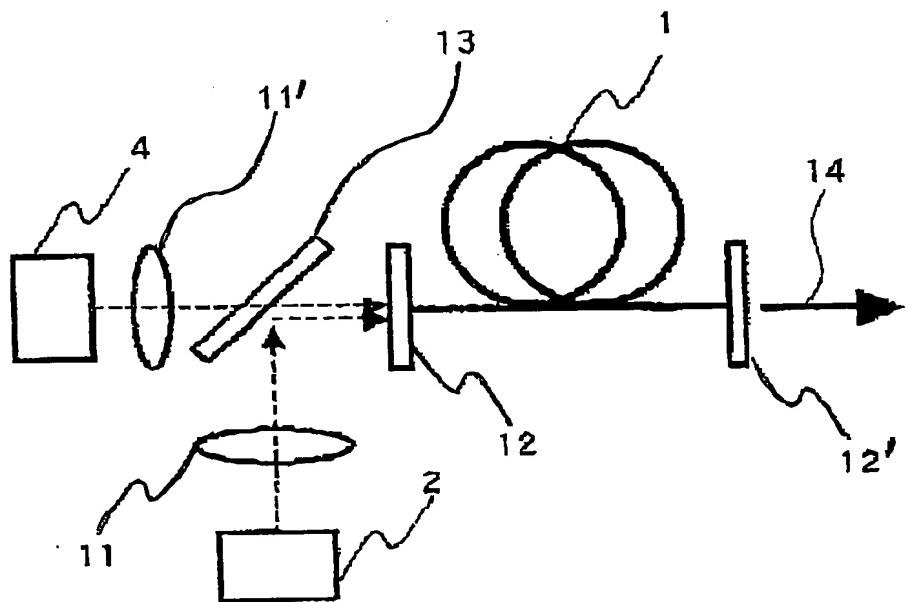
50(11,11',13)60(12,12')

FIG. 13

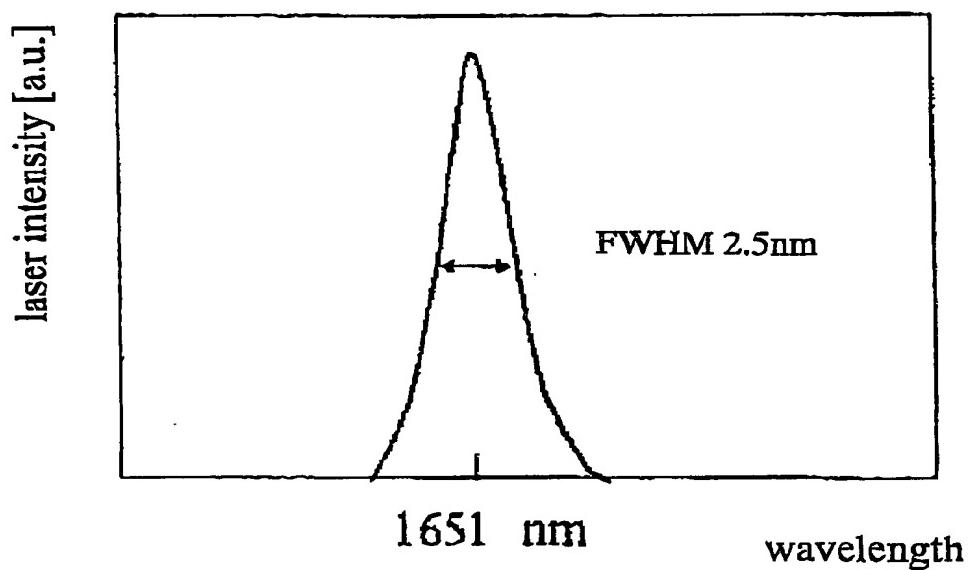


FIG. 14

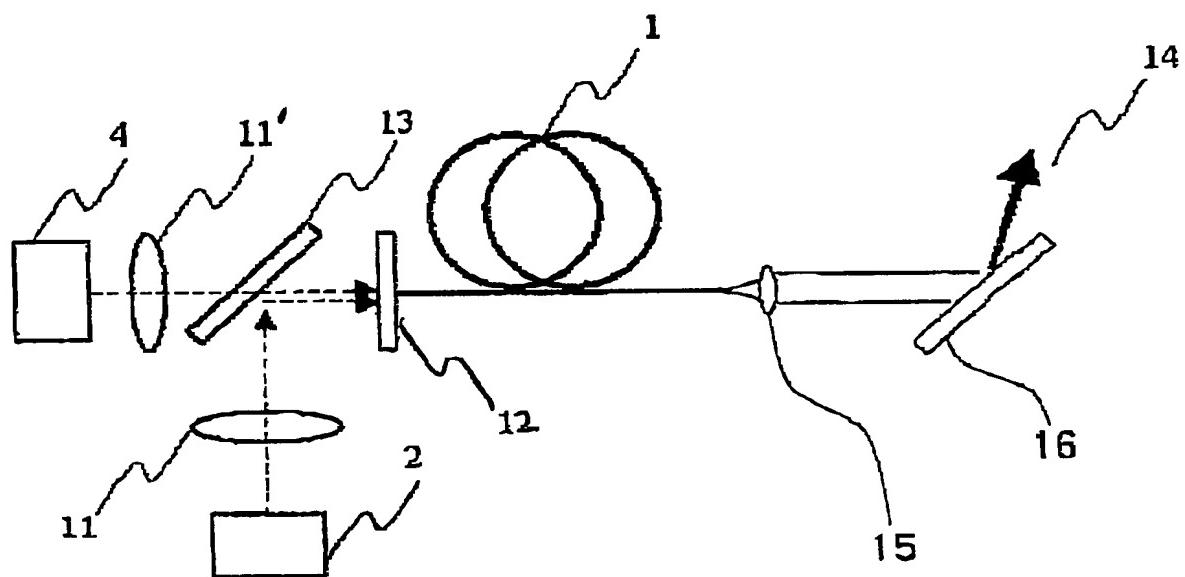
50 (11, 11', 13)70 (12, 15, 16)

FIG. 15

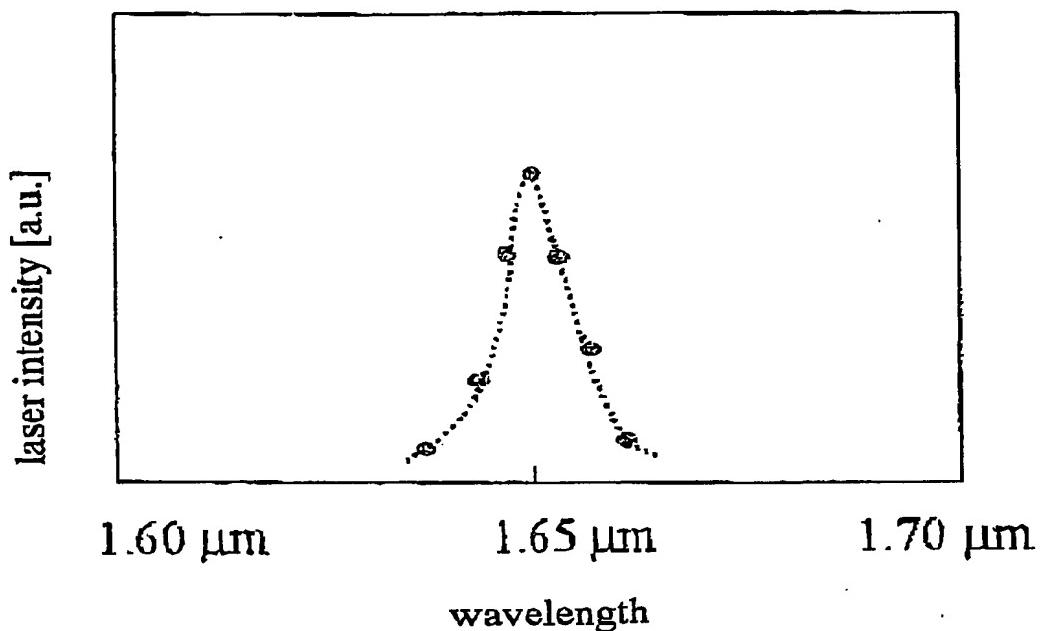


FIG. 16

